Incident Event Log Version Name: Ov				
Incident Name: 2nd	80's Fire			
	Activi	ity Log		
Date/Time	Events/Notes			
03/19/2019 12:29	Thunderstorm C6 1x3 foam ordered and enroute to incident location; most orders will be onsite between 16:00 and 22:00.			
03/19/2019 22:30	EOC held an update call with the IC. IC provide update to status of all tanks: tanks 80-1; 80-4, 80-6, 80-7 80-11 are out; 80-2, 80-3, 80-5, 80-14 still burning; 80-8, 80-10, 80-13 treated with a foam blank; 80-9 and 80-12 have collapsed.			
03/19/2019 22:47	IC reported a responder had tripped result emergency room to address if any treatment	ing in lacerations. Injured person is being taking to local ent beyond first aid is required.		
03/19/2019 22:47	US Fire Pumps contacted to assist with fir	e suppression.		
03/20/2019 00:19		Oil; 80-2 GBS; 80-3 GBS; 80-4 Base Oil; 80-5 Xylene; 80-6 GBS; -10 Pygas; 80-11 Base Oil; 80-12 Empty; 80-13 Toluene; 80-14		
03/20/2019 01:25	IC reports tanks 3, 14 and 15 are the only significantly.	remaining tanks with active fire. Fire plume has reduced		
03/20/2019 02:26	IC reporting potential elevated benzene le directed to location to confirm readings.	vels near foam runoff location. Air monitoring teams being		
03/20/2019 03:00	IC reports all fires have been extinguished flash.	l. On scene operations will continue to cold and monitor for re-		
03/20/2019 04:45	EOC held update call with IC and discussed potential options for addressing the removal of water and tank products from the dike. 21 ITC personnel currently on scene. High odors reported at the site. One fire truck applying foam to maintain the foam blank but no water is being applied to cool other structures. Personnel air monitoring is being conducted north, south, east and west around the tank walls.			
03/20/2019 05:02	IC reports that the current freeboard availa	able inside the dike is 3 feet.		
03/20/2019 05:10	5.25 ppm benzene report on Hollings Roa	d.		
03/20/2019 05:29	EOC Manager was told that no representa	tive was needed for the Deer Park EOC.		
03/20/2019 09:55	Boom in Channel has broken loose, causi	ng product to move.		
03/20/2019 10:28	Smoke reported coming from 80-5.			
03/20/2019 10:45	No smoke confirmed from tank 80-5. Tank	7 though does not have foam		
03/20/2019 11:26	Two Reps from Total have arrived to ICP to Total to shut down. David Sipe TPM & David Sipe	to talk with RP IC about current conditions. Benzye has caused vid Attoe OPM.		
03/20/2019 11:33	CIMA & Williams will stay to help deploy for	pam and monitor conditions.		
03/20/2019 11:53	• Tank 7 has at least 20 feet (40,000 bbls)	conditions of the tanks. 1-2 inch of water throughout the farm.		
03/20/2019 11:55	4 Sheriffs are currently in the field, 1 more Sheriffs.	has been added to man the Command Trailer. Total of 5		
03/20/2019 12:45	between docks 6 & 3, sheen may have be recovered using sorbent pads. Light green	eam, Air Monitoring, Sheen Recovering/Monitoring USCG sitting en seen on North side, ended up being soot and foam. Not being a sheen reported under foam staged Dock 4 (2400ft Hard Boom) 200 ft at DOW Bridge, 400 ft in drainage ditch, 2400 hard boom		
03/20/2019 13:30	US Congressman Brian Babin arrived on s	site during 1330 conference.		
03/20/2019 14:25	Run hose from 68 & 2nd 80's manifold, to 80-3 has product spewing, 80-1 has pipe be			
03/20/2019 16:27	1.93 PPM Benzene reported in Total facilit	ty		
Incident Event Log		Prepared By IAP Support, Updated 3/28/2019 11:32:05 AM UTC -6: PP		
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Incident Event Log				Version Name: Overall		
Incident Name: 2nd	80's Fire					
03/21/2019 01:06	Miguel re	Miguel received report that OXY issued shelter in place due to elevated Benzene readings.				
03/21/2019 01:44	OXY issued all clear					
03/21/2019 01:47	80-10 has begun transfer to 100-28					
03/21/2019 02:30	Reports of elevated Benzene air monitoring readings. Sending E-Notify.					
03/21/2019 02:48	On Scene Commander reports that due to the elevated benzene readings responders are relocating to the Love's Truck Stop on Independence Parkway.					
03/21/2019 02:52		Deer Park Police notified of shelter in place recommendation between ITC and Love Truck Stop on Independence Parkway				
03/21/2019 03:15	Updated	E-Notify message.				
03/21/2019 03:27		of foam every 30 min at 3% being totes enroute.	applied to apply foam blanket to	suppress vapors. Looking to		
03/21/2019 03:46	Carl requ	esting 600 totes of foam				
03/21/2019 04:02	Lost trans	sfer from 80-10.				
03/21/2019 04:25	6th Civil S	Support Team from Texas Nation	al Guard is enroute to support ai	r monitoring.		
03/21/2019 04:27	monitor re	Mason from EPA stated that he readings in the community south couth to locate end of above action	of highway 225 at East Blvd and			
03/21/2019 04:30	John (Lia	ison Officer) is deployed to Deer	Park EOC.			
03/21/2019 04:30		om David Wade: City of Deer Par Off Road.	k OEM made decision to close F	lighway 225 is from Beltway 8 to		
03/21/2019 04:30	2nd upda	te to E-Notify.				
03/21/2019 04:59	Received the road to	call that ambulance enroute to rollocks.	espond to a police officer in need	of medical attention at one of		
03/21/2019 06:06	monitoring readings.	Held IC Shift change debrief. Off going IC emphasized the ongoing hot zone changes based on air monitoring readings and wind changes. Also, reported that an eNotify was released reporting those readings. Getting readings up to 1.8 benzene and due to that, operations have been slow overnight as responders have been required to shelter in place or work in SCBAs only.				
03/21/2019 06:16	Operation benzene	s reported that there is now a for readings.	am blanket in tank 80-7 which ma	ay be the source of the elevated		
03/21/2019 07:21	Working t	o get access to valve on Tank 80	0-7. Sending meter to get benzer	ne readings.		
03/21/2019 08:25	Started p	umping product out of Tank 80-7	into Tank 100-28.			
03/21/2019 09:15	Hot Zone	reduced.				
03/21/2019 09:19	Submersi	ble pump and crane enroute to T	ank 80-7.			
03/21/2019 09:35	Changed	locations of Warm & Cold Zones				
03/21/2019 10:30		oproval for drone operations from annel and San Jacinto State Par		es activated for shoreline survey		
03/21/2019 10:46	Shutdowr	transfer from 80-7 to 100-28. Po	umping directly into 80-18.			
03/21/2019 10:56	Pumps ar	nd hoses arrived from United Rer	ntals.			
03/21/2019 11:20	2 inch foa	m level in tank farm.				
03/21/2019 11:48	Coordinat	ing with the National Weather Se	ervice for forecasts (wind/lightnin	g).		
03/21/2019 11:58	City of Deer Park lifting shelter in place.					
03/21/2019 12:13	TRG Drone in flight at San Jacinto State Park.					
03/21/2019 12:48	Pump arrives to 80-15 to pump water.					
03/21/2019 15:00	Pump true	Pump truck arrives at 80-7.				
03/21/2019 15:22	20 totes of foam being applied an hour.					
03/21/2019 15:59	10 phones arrive at EOC for communication with field personnel (Backup for bad connection with field).					
03/21/2019 17:00		enhanced North to cover Tidal R		,		
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Incident Event L	og	Version Name: Overall		
Incident Name: 2nd 8	30's Fire			
03/21/2019 17:43	Drone overflights approved for overnight.			
03/21/2019 18:00	Command staff meeting with Mayor of Deer Park and Chief Kidd of TDEM			
03/21/2019 19:46	Flare up reported at 1st 80s manifold.			
03/21/2019 19:50	Fire has been extinguished. Fresh foam h	as been applied.		
03/21/2019 19:58	2 ppm reported by CTEH on the North side	e of Vopac.		
03/21/2019 20:14	Mike Venegas reported that they were appropriately questions.	proached by Lt. Lopez from the Sherrif's Office and was asking		
03/21/2019 20:41	IC Carl Holley reported that the 20:00 estir progress of getting a replacement fitting.	mated start time of pumping did not occur due to a bad fitting. In ETA: 00:00 3/22. (4 Hours)		
03/21/2019 21:06	Applied fresh foam sweep for tank farm			
03/21/2019 22:19	OMI lining docks 1,2,3 and 4 with sorbent	boom behind hard boom		
03/21/2019 22:32		that a train crew reported smelling Benzene at Watco off of ind is blowing to the NE. Sending CTEH to conduct air		
03/21/2019 23:01	Flowing foam at tank farm			
03/21/2019 23:15	Foam complete at tank farm			
03/21/2019 23:39	CTEH Jason Callahan confirmed no detec	ts at the Watco Facility from the report from PTRA Train Crew.		
03/22/2019 00:30	Flowing foam at tank farm			
03/22/2019 00:45	Foam complete at tank farm			
03/22/2019 02:19	Conducting drone flight over tank farm			
03/22/2019 02:41	Foam totes punctured on Independence P	rkwy		
03/22/2019 03:05	Flowing foam at tank farm			
03/22/2019 03:17	Foam complete at tank farm			
03/22/2019 04:08		112 Totes of foam confirmed on site. 18 Totes enroute to arrive at 8:00. 18 additional totes enroute to arrive at 09:00, 18 totes enroute to arrive at 12:00, 86 Drums enroute to arrive at 16:00.		
03/22/2019 04:20	Envent degasser hooking up. All hydraulic hoses are hooked up. Pumping truck hoses hooked up. Concrete Pumper Truck worker stated will not work until daylight. Transfer operation will not take place until daylight.			
03/22/2019 04:24	CIMA Unit Log: News media arrived at Che	eck Point 2		
03/22/2019 04:37		acility of a reading 140 ppm VOCs at the guard shack. The monitors confirmed 120 VOC at the same location. Wind wn wind.		
03/22/2019 04:45	Flowing foam at tank farm.			
03/22/2019 04:55	Foam application complete at tank farm.			
03/22/2019 05:06	UAS IR overflight of tank farm take off.			
03/22/2019 05:15	10.5 ppm benzene reported from air monit	or at Tank 80-13.		
03/22/2019 05:25	UAS IR overflight is complete.			
03/22/2019 06:03	All notifications to neighboring facilities havapproximately 06:30.	ve been made to inform them of the product transfer to begin at		
03/22/2019 07:00	Setup mats for area east of tank farm for cranes and equipment.			
03/22/2019 07:07	Waste water power restored.			
03/22/2019 07:08	Hydro cutting equipment is en-route to 80-7. Need to confirm ETA.			
03/22/2019 07:10	Media presentation at 10:00. Requested to do a drive along ship channel. USCG can provide boat.			
03/22/2019 07:11	125 totes of foam confirmed on site.			
03/22/2019 07:12	Working on Plan for Tank 80-14 & 80-15.			
03/22/2019 07:25	Having off site impacts. Shutdown at Chec	k Point 2 (Independence and Miller Cutoff).		
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Incident Event Log		Version Name: Overal
Incident Name: 2nd	80's Fire	
03/22/2019 07:35	Product removal from 80-7 remains main of	objective.
03/22/2019 07:42	Stopped foam application on Tank 80-7. Operations.	Checking ratings prior to commencing pumping/transfer
03/22/2019 07:43	Road between Tank Farm A & B between	MCC 5 & 7 will be closed for the remainder of the day.
03/22/2019 08:21	80-18 is ready to begin pumping. Checking	g pressure on the truck. Moving into position to start suction
03/22/2019 08:33	United 3 ft gooseneck with hoses arrives.	
03/22/2019 08:40	Started vac truck at 80-3 at the dyke wall. 80-18 we will start the pump truck.	About to start de-gassing at 80-18. Once degas machine is on
03/22/2019 09:23	Lifting of the pump for placement for 80-7	product evacuation operation
03/22/2019 09:28	Hot Zone enhanced east to cover Indepen	dence Rd.
03/22/2019 09:30		e tank farm into tank 80-18. There is a small leak in the pump ne hose to contain the leak. Pumping operation will stop to
03/22/2019 09:59	TRG UAS personnel deploy to tank farm for	or acquisition of ortho imagery.
03/22/2019 10:43	Kirby Marine reporting barges oiled. OMI s	ent for assessment.
03/22/2019 10:44	Dixie Chemical reports employees are exp Chemical Warehouse shutdown.	eriencing headaches and a sweet taste in their mouth. Dixie
03/22/2019 11:19	Environmental Defense Fund and Galvest	on Bay Foundation taking water samples in ship channel.
03/22/2019 11:57	Swamp drains open to get level down.	
03/22/2019 12:00	North dike wall collapsed by tank 80-7. For	am flowing in ditch towards Tucker Bayou.
03/22/2019 12:05	Initial Response: FOSC requested SCAT/F	RAT teams to evacuate the area.
03/22/2019 12:23	Initial Response: LNO notified neighbors.	
03/22/2019 12:23	Initial Response: Notified OMI to boom Tu	cker Bayou.
03/22/2019 12:25	Initial Response: Updated E-Notify message	ge and posted.
03/22/2019 12:35	Initial Response: 4 layers of containment b	oom are being deployed at 4Y
03/22/2019 12:35	Initial Response: Safety requested air reac personnel in the field.	lings in the released area. Safety requested head count for all
03/22/2019 12:40	Initial Response: Environmental requested area and boomed area in Tucker Bayou.	to mobilize the UAS drone for video of the containment breach
03/22/2019 12:49	Initial Response: 0.1ppm Benzene, 0 LEL 6.8ppm Benzene, 0 LEL @ Tucker Bayou	@ Gate 20
03/22/2019 12:50	Initial Response: Working to provide escap	pe packs for Cotton food service personnel
03/22/2019 12:54	Initial Response: EPA and TCEQ approve	d the press release.
03/22/2019 12:55	Initial Response: Sampling teams have be	en requested to sample areas in Tucker Bayou.
03/22/2019 13:00	Initial Response: SOSC received word that	t there are 0 readings in Jacinto Point and Sheldon Rd.
03/22/2019 13:01	Initial Response: Incident command was tr	ransferred from Deer Park to Pasadena at 1300
03/22/2019 13:04	Initial Response: Hot Zone Update: south	side of CCR and training building requires full face respirators.
03/22/2019 13:10	Initial Response: Tony Stamper with NRC	has arrived at the dock with OMI.
03/22/2019 13:15	Initial Response: USCG has currently clos	ed the ship channel from DOW to Santa Anna Bayou Inlet.

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Incident Event Log		Version Name: Overall			
Incident Name: 2nd	80's Fire				
03/22/2019 13:18	-All contra Environm -Crews fo -OMI prot -NRC spil -NOAA w -Air Quali been shu	Initial Response: Situation Status Update: -All contractors accounted for. 1 TRG sheltered in place in hot zone. Will be provided PPE and moved to Environmental Building to shelter in placeCrews focused on recovering spilled material from Tucker Bayou back towards the release pointOMI protective booming strategies requested 40-1 and 40-LNRC spill contractor has been notified for on water recovery operationsNOAA working on providing a spill trajectory for the ship channelAir Quality - 1.5ppm at San Jacinto monument area. Lynchberg Ferry and San Jacinto monument have been shut downAll impacted neighbors have been notified of the incident.			
03/22/2019 13:18	-Fire fight dam is be and provi -Air monit -OMI and	Initial Response: Planned Actions: -Fire fighting capabilities stationed along east side of the tank farm - foam continues to be applied. A coffer dam is being constructed in the ditch. Jersey barriers and sand bags will be used to rebuild the dike wall and provide containmentAir monitoring will continue -OMI and NRC will work to recover spilled material along Tucker Bayou and on-water in the ship channel.			
03/22/2019 13:45	Initial Res	sponse: Team onsite to begin rep	pairs on the concrete pumper		
03/22/2019 14:16	-54A -40J -40I -40K -54D	-40J -40I -40K			
03/22/2019 14:38	Initial Res	sponse: confirmed till 6 inches of	product/foam/water within the ta	nk dike wall	
03/22/2019 15:22	Initial Res	sponse: Started foaming tank 80-	7.		
03/22/2019 15:27	Initial Res	sponse: Dike wall coffer dam has	been completed		
03/22/2019 15:28	Initial Res	sponse: Completed temporary da	m in the drainage ditch near Ga	te 13.	
03/22/2019 15:34	Initial Res	sponse: Smoke reported coming	out of tank 80-5.		
03/22/2019 15:42	Initial Res	sponse: Tank farm re-ignited. Tar	nks 80-5, 80-2, 80-3		
03/22/2019 15:47		sponse: Ditch reported to have ca Deluge activated on spheres for		ire running down ditch near	
03/22/2019 15:51	Initial Res	sponse: All personnel at 4 Dock of	ordered to evacuate		
03/22/2019 15:53	Initial Res	sponse: Power reported OFF at it	ncident location		
03/22/2019 15:54	Initial Res	sponse: Ruptured pipe reported i	n a pipe rack near Tank 80-3		
03/22/2019 15:57	Initial Res	sponse: Additional hose brought	to try and get closer to get foam	applied on fire in ditch	
03/22/2019 16:03	Initial Res	sponse: Fire boat enroute to Doc	k 1.		
03/22/2019 16:19	Initial Res	sponse: Fire boat has arrived at [Dock 1.		
03/22/2019 16:22	Initial Res	sponse: Call to evacuate CCR			
03/22/2019 16:22	Initial Res	sponse: VOPAK standing by with	5" lines to support fire response).	
03/22/2019 16:33	Initial Res	sponse: National Response Corp	oration (NRC) en route to suppo	ort on water recovery operations.	
03/22/2019 16:46	Initial Res	sponse: Suncoast fuel trucks to s	tage at independence parkway a	at south side of railroad tracks.	
03/22/2019 16:49	Initial Res	sponse: Grass fire reported in dite	ch. (2) 250lb extinguishers en ro	oute.	
03/22/2019 16:51	Initial Res	Initial Response: Houston fire will keep fire boat on-scene for continued support			
03/22/2019 17:08	Initial Res	sponse: USCG overflight is en ro	ute		
03/22/2019 17:15	Initial Response: All re-ignited fires extinguished at 17:15				
03/22/2019 17:26				fold. Foam is being continuously	
03/22/2019 17:59		sponse: Latest Benzene ppm cor	centration 1.9 at traffic control b	uilding	
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Incident Event Log				Version Name: Overall
Incident Name: 2nd 80's Fire				
03/22/2019 18:25	Initial Res	sponse: Reported product leak at	D&E track west of tank farm tha	at smells like xylene.
03/22/2019 18:42	Initial Response: Forward operating base has moved from Training Building, to Traffic Control Building and now to the south side of the plant at the South Office (Administration Office)			
03/22/2019 20:10	Initial Response: .5 Benzene reading from HFD Fire Boat at Ferry Landing			
03/22/2019 21:37	Initial Response: Kirby Marine vessel crew reporting strong odors on Carpenters Bayou between Houston Fuel Oil Terminal and Kirby Training Facility. LNO notified TCEQ on complaint.			
03/23/2019 00:56	Initial Res	sponse: US Fire Pumps delivered	I 2 Submersible pumps to tank fa	arm
03/23/2019 01:08	Initial Res	sponse: Conducted IR drone ove	rflight of the tank farm	
03/23/2019 02:36	Initial Res	sponse: Foam count: 155 drums	and 145 totes	
03/23/2019 03:55	Initial Res	sponse: 1.7 Benzene reported at	Jacinto Port	
03/23/2019 04:05	Initial Res	sponse: Containment wall intact		
03/23/2019 04:14	Initial Res	sponse: Re-apply foam blanket a	t tank farm	
	-1 ITC personnel seen at First Aid (Tweak Back) -2 Kirby Marine personnel claiming benzene exposure -US Pump & Fire on site and staging foam and fire fighting equipment -155 drums, 159 totes on site (75 totes enroute today, 75 totes enroute tomorrow) -Building dike wall in tank farm (clay) - Building bridge across ditch -Entities to coordinate air data with IC at 07:45 -IC requesting Org Chart for each entity (Day & Night) -USCG Strike Team enroute (ETA this afternoon) -Repair of 2 24in pipe. Working on a 3rd -Updated Stakeholder Meeting Schedule: 2am, 8am, 2pm, 8pm -Hot Zone changed to north of ship channel -Requesting aerial recon for visuals			
03/23/2019 08:44		sponse: Hot Zone has been redu	ced further south to Park Road 1	836 & Independence
03/23/2019 08:56		sponse: Benzene levels at Dock		•
03/23/2019 10:01	Initial Res	Initial Response: 8" hose staged, getting actuators open, using trucks to move power unit and pump to southwest corner of tank farm		
03/23/2019 10:14		sponse: (3) Skimmers are operati duct (24hr period). Storage barge		
03/23/2019 11:30	Initial Res	sponse: Decontainment Plan Vers	sion 2.0 approved	
03/23/2019 13:45		sponse: Stolt Barge Facility on Ca I departed.	arpenters Bayou are securing the	eir facility for 24 hours. 9
03/23/2019 14:00	Initial Res	sponse: USCG (Robin Lonnette \	essel) reports sheen in Carpent	ers Bayou by Target Dock.
03/23/2019 15:09	Initial Res	sponse: Texas Responder and N	RC Admiral enroute.	
03/23/2019 15:52	Initial Res	sponse: Kirby Marine personnel (Nathaniel Hough) confirmed eva	cuated.
03/23/2019 16:11	Initial Res	sponse: Shell Deer Park Port boo	med off by Shell.	
03/23/2019 16:40	Initial Res	sponse: Texas Responder arrives	at Fred Hartman Bridge.	
03/23/2019 16:41	Initial Res	sponse: Tank Transfer Plan appro	oved.	
03/23/2019 17:18	17:18 Initial Response: 2 vessels evacuated crew members on board (EMS Express - 4 crew members, Good Shepherd - 6 crew members). Both vessels evacauted members due to precaution. No one evacuated due to medical conditions.			
03/23/2019 17:41	Initial Res	sponse: Per Houston Pilots: 26 in	bound and 24 outbound comme	rcial ships impacted.
03/23/2019 17:50	Initial Response: Cargill calls EOC regarding air readings. LNO notified.			
03/23/2019 18:05				
03/23/2019 20:20 Initial Response: Completed foam application on north size 80-7 and on south side				
03/23/2019 20:32		sponse: 50 ITC 34 Contractors		
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Incident Event Log			Version Name: Overall	
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03/23/2019 21:04	Initial Response: Foaming ditch			
03/23/2019 21:13	Initial Response: Completed foaming			
03/23/2019 21:20	Initial Response: Clean Channel (T&T) Barges Henry T and Bill Spence arrived.			
03/23/2019 21:21	Initial Res	ponse: Drone landing for battery	change	
03/23/2019 21:23	Initial Res	ponse: Foaming south side		
03/23/2019 21:26	Initial Res	ponse: LSC Secured light towers	and they are enroute	
		ponse: Safety needs SDS fro pro d Hunter Willis	oduct in tanks and SDS for form	n - routed to John - scan to Jessie
03/23/2019 21:30	Initial Res	ponse: Finished foaming on Sou	th side	
03/23/2019 21:44	Initial Res	ponse: Drone on stand-by		
03/23/2019 22:25	Initial Res	ponse: Foam application on sou	hside	
03/23/2019 22:26	Initial Res	ponse: FE-2 re-foaming		
03/23/2019 22:46	Initial Res	ponse: Transfer operation stoppe	ed	
03/23/2019 22:59	Initial Res	ponse: Light plants arrived		
03/23/2019 23:00	Initial Res	ponse: Drone in air		
03/23/2019 23:20	Initial Res	ponse: Drone landed		
03/23/2019 23:43	Initial Res	ponse: 1461 bbl per hr on transfe	er 11-5 8/16th	
03/23/2019 23:57	Initial Res	ponse: 8' 2/6 level		
03/24/2019 00:18	Initial Res	ponse: Foaming complete south	side	
03/24/2019 00:19	Initial Res	ponse: Drone preparing to launc	h	
03/24/2019 00:21	Initial Res	ponse: Drone airborn		
03/24/2019 00:40	Initial Res	ponse: Drone landed		
03/24/2019 00:44	Initial Response: 153-totes, 25-drums, 120-5 gallon pales of foam			
03/24/2019 00:52	Initial Response: .75 Detection Sheldon / Jacinto Port Blvd			
03/24/2019 00:56	Initial Response: 371 BBLS per hour			
03/24/2019 01:26	Initial Response: .75 detection near Carpenter Bayou & Sheldon rd			
03/24/2019 01:27	Initial Response: 28 personnel working on the water			
03/24/2019 01:47	Initial Res	ponse: 11 loads of oily/water mix	total from the 130 bbl vac truc	k at Tucker's Bayou.
03/24/2019 01:58	Initial Res	ponse: Total bbls moved out of	Tank 80-7: 12,647 bbls. Total v	volume in Tank 80-18 is 30,657.
03/24/2019 02:03	Initial Res	ponse: Drone takeoff for IR over	flight of boom arm vacuum ope	rations.
03/24/2019 02:13	Initial Res	ponse: Starting foaming ops		
03/24/2019 02:14	Initial Res	ponse: Confirmed boom arm vac	cuum cannot be moved.	
	Initial Res		ceased on boom arm vacuum c	lue to boom arm not being able to
03/24/2019 02:24	Initial Res	ponse: Drone IR overflight of boo	om arm vacuum operation is co	mplete.
		ponse: 14,200 BBLS recovered	·	
03/24/2019 03:38	Initial Response: 15 totes of foam arrived.			
03/24/2019 03:38	Initial Response: 15 totes of foam arrived.			
03/24/2019 04:00	Initial Response: Drone IR overflight of boom arm vacuum operation of tank 80-7.			
03/24/2019 04:15	Initial Response: 2 inches of liquid in containment area, ~5ft of foam.			
03/24/2019 04:19	Initial Response: Update on Foam numbers: 168 totes, 20 drums & 120 5-gallon buckets.			
03/24/2019 04:21	Initial Response: Air monitor readings between 3:03 and 4:09 there was 16 readings above .5			6 readings above .5
		ponse: Drone landed from IR over		<u>.</u>
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Incident Event Log				Version Name: Overall	
Incident Name: 2nd	80's Fire				
03/24/2019 04:27		sponse: Drone IR overflight of tar 80-2, 80-3 & 80-6.	k 80-7 to view product volume v	vithin tank. Checking hot spots	
03/24/2019 04:42	Initial Res & 80-6.	Initial Response: Drone landed from IR overflight of tank 80-7 and checking hot spots between 80-2, 80-3 & 80-6.			
03/24/2019 04:44	Initial Res	sponse: Starting foam application			
03/24/2019 04:45	Initial Res	sponse: 12 additional totes of foa	m arrived. Total of 180 totes, 20	drums & 120 5-gallon buckets.	
03/24/2019 04:52		sponse: NRC Admiral to stay at the sponse: NRC Admiral to stay at the sponses of		eadings are below .1 at that	
03/24/2019 05:06		sponse: Fire Boats reporting read I 12 dock)	ling of 7.62 reading of Benzene	located across from Cargill.	
03/24/2019 05:12	Initial Res	sponse: Update: 14,634 bbls in ta	ink 100-28 from vac truck opera	tions in ditch.	
03/24/2019 05:24	Initial Res	sponse: Dow Chemical reporting	a air monitor reading of 7.6 and	they are sheltering in place.	
03/24/2019 06:40	Foam der	ployment commenced on tanks.			
03/24/2019 07:00	Hot Zone	Established at 4 dock.			
03/24/2019 08:59	American	Commercial Barge Line (ACBL)	resports oil slick in Carpenters E	Bayou.	
03/24/2019 09:07	Tank Fari	m Field Operations - KLumpkin a	nd PPritchard ARR FOB - Indep	endence for field support	
03/24/2019 09:32	Tank Fari	m Field Operations - Drone flying	now over tank farm		
03/24/2019 10:13	Tank Fari		terminated due to battery. Switch	h to Matrisse Drone after a foam	
03/24/2019 10:15	Foam der	ployment commenced on tanks.			
03/24/2019 10:42		NRC Admiral currently deployed and actively conducting sweeps with sorbent boom and operating weir skimmers. Recovery from skimmers is 90-95% water mixed with product.			
03/24/2019 10:42	Foam der	ployment complete.			
03/24/2019 11:30	Vessel tra	affic operator calls Situation rega	rding booming of San Jacinto.		
03/24/2019 11:33	OMI repo	rts 756 gallons (18 bbls) recover	ed of product.		
03/24/2019 11:51	SCAT: Pr	oduct spotted outside of the divis	sions by Peggy Lake (60'x60').		
03/24/2019 12:55		embers evacuated Vessel Betty I		uting.	
03/24/2019 13:09	Tank Fari	m Field Operations - Matrisse Dro	one operational and flying		
03/24/2019 13:30	Tank Fari	n Field Operations - Leakage de	tected in the tank farm wall repa	ir, low in the wall structure	
03/24/2019 13:34	Admiral a	nd Sheila Jackson Lee deployed	for an overflight.		
03/24/2019 13:35	Tank Fari	m Field Operations - Second fligh	nt Matrisse Drone commencing		
03/24/2019 13:45	Tank Fari	m Field Operations - Foaming of	west tank farm began @ 13:45		
03/24/2019 13:48		m Field Operations - Second Mat		• 1	
03/24/2019 14:47	Tank Fari	m Field Operations - US Fire Pur	np pers in manlift over tank 80-7	to inspect submersible pump	
03/24/2019 14:54		m Field Operations - US Fire Pur I have identified a deeper sump a		m suspended subsmersible	
03/24/2019 15:10	Tank Fari	m Field Operations - Power lost a	at ITC Admin building, comms co	ontunue	
03/24/2019 15:15	Tank Fari	m Field Operations - Power resto	red ITC Admin building		
03/24/2019 15:15	Tank Fari	m Field Operations - Pumping sta	arted		
03/24/2019 15:33	Cowgill Ir	corporated calls for update on be	enzene readings (16150 Penins	ula St.)	
03/24/2019 15:38	OXY repo	orts product down Patrick's Bayou	J.		
03/24/2019 15:49	Tank Fari	m Field Operations - Foam count	update: 158 totes, 23 drums an	d 26 5 gallon buckets	
03/24/2019 17:06	Opening San Jacinto to outbound towing traffic. They should be met by a small boat to do a loop around. Vessel to inspect for pollution then approve them to pass.				
03/24/2019 17:10	_	m Field Operations - Suspended	<u>'</u>		
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03/24/2019 17:26	RAT Tear	RAT Team deployed to Patrick Bayou for assessment of product. Silver sheen verified outside of boom.			
03/24/2019 18:07	Tank Farm Field Operations - 80-7 offloading rate=850 bbl/hr, 80-14=600 bbl/hr				
03/24/2019 18:21	Tank Farm Field Operations - Foaming of tanks commences				
03/24/2019 19:25	Tank Farm Operations: Current rate of 2,500bbls/hr out of 80-7 & 80-14.				
03/24/2019 19:55	Tank Farr	n Field Operations - Night Ops m	nanpower 45 ITC personnel & 73	3 contractors	
03/24/2019 19:57		On Water Operations - NRC 10 vessels, 30 responders doing skimming, booming with Clean Channel barges in Divisions B & C. OMI has 4 vessels, 22 responders doing booming and boom replacement.			
03/24/2019 20:19	Tank Farr	n Operations: Foaming Operation	ns on the North Side complete.		
03/24/2019 20:28	Tank Farr	n Operations: 17 totes of foam a	rrived.		
03/24/2019 20:32	Tank Farr	n Operations: Foaming Operation	ns on the North Side & South Si	de complete.	
03/24/2019 20:36	Report re- located at	ceived of possible exposure of cr Bostco. POC Shanna Castanie	ew member from Buffalo Marine (713) 923-5571.	on the San Rafael vessel	
03/24/2019 21:00		at an individual called in with a re lual and it was a wrong number (at Houston Fuel Oil. Contacted	
03/24/2019 21:09	Tank Farr	n Operations: Drone takeoff for I	R overflight.		
03/24/2019 21:13	Air Monitoring Detection Report: Benzene Div A - 5 - readings between .45 - 11.3 ppm Div B - 12 - readings between .05 - 11.75 ppm Div C - 5 - readings between .075 - 2.75 ppm Div D - 0 Div E - 58 - Highest reading was 64.4 ppm Industrial Area - 13 readings between 0.1 - 2.325 ppm Impacted tank farm - 13 readings between 0.1 - 33.75 ppm Butadiene: Div E - 13 readings between .08 - 1.35 ppm				
03/24/2019 21:30	+	n Operations: Drone landed from			
03/24/2019 21:32		n Operations - Foam Operations			
03/24/2019 21:41		n Operations - Foam update: 220		ouckets.	
03/24/2019 21:57	+	n Operations - Foam Operations			
03/24/2019 21:59		niral requesting CTEH monitor.	<u>. </u>		
03/24/2019 22:10	+	n Operations - 80-14 tank pumpi	ng stopped at level 1-10-3 (~2,5	20 bbls)	
03/24/2019 22:59		operations at Tucker Bayou reportant of 1,310 bbls of oily/water mix		ac trucks and 2-70bbls vac	
Air Monitoring Detection Report: Benzene Div A - 0 readings Div B - 7 - readings between 4.025 - 14.5 ppm Div C - 1 - reading 1.25 ppm Div D - 0 Div E - 17 - readings between 0.54 - 30.33 - Highest reading was at Tidal by tank 80-10. Industrial Area - 2 readings 0.97 & 1.425 ppm - Tucker Bayou @ Dow property line. Impacted tank farm - 0 detected - 9 readings < 0.5 ppm Butadiene: Div E - 2 reading 1.28 & 2.3 ppm @ Tidal Rd.				perty line.	
03/24/2019 23:33		n Operations - South Side Foam	<u> </u>	arting on North Side.	
03/24/2019 23:38	Tank Farr	n Operations - Test of 80-10 pun	np.		
03/24/2019 23:47	03/24/2019 23:47 Tank Farm Operations - North Side Foaming Operations complete.				
03/24/2019 23:53	03/24/2019 23:53 Tank Farm Operations - Pump is on at 80-10.				
03/25/2019 00:00	Tank Farr	n Operations - 80-10 start up.			
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Incident Name: 2nd	80's Fire			
03/25/2019 00:00	Tank Farm Operations - Pumping started on 80-14			
03/25/2019 00:02	Tank Farm Operations - Good flow from 80-10.			
03/25/2019 00:25	Tank Farm Operations: Current rate of 2,0	000bbls/hr out of 80-7 & 80-10.		
03/25/2019 00:34	Tank Farm Operations - Report of an HMI individual getting sprayed with fluid. Gasket blows out while offloading truck to frac tank and sprayed on the individual. Individual was showered for Decon and provided fresh coveralls, there was no signs of blistering on the individual. Update 01:10 - Individual is going to get checked out by medic on ambulance on Tidal. Update 02:23 - Individual was taken to Community 1st ER on Sims Rd. for precautionary measures. Update 02:47 - Individual is being transported to HCA Houston SouthEast Hospital via ambulance.			
03/25/2019 00:48	Air Monitoring Detection Report: Benzene Div A - 0 Div B - 4 - readings between 2.07 - 3.87 ppm Div C - 0 Div D - 0 Div E - 13 - readings between .575 - 5.87 Highest reading was @ Tidal Industrial Area - 0 Impacted tank farm - 0 Butadiene: No testing done.			
03/25/2019 00:49	Tank Farm Operations - Foam operations	starting on the ditch.		
03/25/2019 00:57	Tank Farm Operations - Foaming operation	ns complete on the ditch.		
03/25/2019 01:30	Tank Farm Operations: Current rate of 1,8	32bbls/hr out of 80-7 & 80-10.		
03/25/2019 01:30	Tank Farm Operations: Current storage a	mount in 80-18 is 29,093bbls		
03/25/2019 02:26	Tank Farm Operations: Drone takeoff for I	R overflight.		
03/25/2019 02:30	Tank Farm Operations - Pressurizing line	70 (with air)		
03/25/2019 02:40	Tank Farm Operations: 80-10 pump is turn	ned off it was making noises and changing out pumps.		
03/25/2019 02:50	Tank Farm Operations: Drone IR overfligh	t complete.		
03/25/2019 02:50	Tank Farm Operations - Foam operations	started on the South side.		
03/25/2019 02:50	Air Monitoring Detection Report: Benzene Div A - 0 Div B - 7 - readings between 0.62 - 40.0 ppm Highest reading @ Dock 4 Div C - 16 readings with 0 detections Div D - 0 Div E - 38 - readings with 3 detections between 0.57 - 1.67 Industrial Area - 84 readings with 1 detection of 3.225 ppm @ Tucker Bayou Restricted Community - 8 readings with 0 detections Community - 56 readings with 0 detections Butadiene: No testing done.			
03/25/2019 02:58	Tank Farm Operations - Foam operations	complete on the South side.		
03/25/2019 03:02	Tank Farm Operations - Foam operations	started on the North side.		
03/25/2019 03:06	readings at San Jacinto Port. Provided hir	n VTS (Acosta (281) 464-4836) asking about air monitor n with air monitor readings of 0.39 @ 12:14 and 0.18 @ 12:20.		
03/25/2019 03:10	Tank Farm Operations - Foam operations complete on the North side.			
03/25/2019 03:21	Update on Vacuum trucks for night shift - total of 13 - 150bbls and 2 -70bbls vac trucks - Total of 2,090 bbls			
03/25/2019 03:55	Tank Farm Operations: Current rate of 64			
03/25/2019 03:55	Tank Farm Operations: Current storage a	·		
03/25/2019 04:00	Tank Farm Operations: 80-10 pump is cha	anged out and is restarted.		
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Incident Name: 2nd	80's Fire			
03/25/2019 04:00	Air Monitoring Detection Report: Benzene Div A - 0 Div B - 5 readings with 2 detections 3.075 Div C - 16 readings and 0 detections Div D - 0 Div E - 54 readings with 6 detections betw Industrial Area - 84 readings and 1 detecti Impacted Tank Farm - 10 readings with 0 detection Community - 53 readings with 0 detection Butadiene: Div E - 6 readings with 0 detections	een 1.375-8.39ppm - Highest reading @ Tidal & Independence on of 3.225 ppm @ Tucker Bayou detections		
03/25/2019 04:05	Tank Farm Operations: Diaphragm pump	was leaking on Independence.		
03/25/2019 04:10	Tank Farm Operations: Diaphragm pump i	s fixed on Independence.		
03/25/2019 04:17	Tank Farm Operations: Foaming operation	ns on the South Side started.		
03/25/2019 04:17	Tank Farm Operations: Measurement was average of 5 1/2 inches.	taken of the fluid level inside the containment area with a		
03/25/2019 04:28	Tank Farm Operations: Foaming operation	ns on the South Side complete.		
03/25/2019 04:30	Tank Farm Operations: Foaming operation	ns on the North Side started.		
03/25/2019 04:35	Tank Farm Operations: Current storage ar	nount in 100-28 is 33,912bbls		
03/25/2019 04:40	Tank Farm Operations: Foaming operation	ns on the North Side complete.		
03/25/2019 04:49	Tank Farm Operations - Foam update: 215	5 totes, 24 drums, 26 - 5 gallon buckets.		
03/25/2019 05:00	Tank Farm Operations: Foaming operation	ns near Tidal Road started.		
03/25/2019 05:00	Tank Farm Operations: Current storage ar	nount in 100-28 is 38,634bbls		
03/25/2019 05:00	Tank Farm Operations: Current storage ar	nount in 80-18 is 34,189bbls		
03/25/2019 05:08	Tank Farm Operations: Foaming operation	ns near Tidal Road completed.		
03/25/2019 05:46	Tank Form Operations: Line 70 is not hold air and is currently at 40 psi.	ing pressure. Pressuring line 75 is being pressurized now with		
03/25/2019 06:51	Tank Farm Operations - Call to US Fire to	foam tank farm. Avg liquid level 5.5 inches.		
03/25/2019 07:19	Tank Farm Operations - South side of tank	farm foaming complete, foaming north side now.		
03/25/2019 07:20	Tank Farm Operations - Foaming operation	n complete.		
03/25/2019 07:56	Orion Marine Group: (17300 Market St. Do	ock) reported sheen in area.		
03/25/2019 08:02	Tank Farm Operations - T&T starting pum	ps from 80-10 to the 80-18		
03/25/2019 08:28	Tank Farm Operations - Foaming operation	n begins south side of farm.		
03/25/2019 08:38	Tracy Sherry (Florida Marine Transportation sheen on water) no readings on monitor.	Tracy Sherry (Florida Marine Transportation) reported at Old River Fleet/Sheryl Kay - strong smell (clear sheen on water) no readings on monitor.		
03/25/2019 08:48	VTS reports T/V Louisiana was going from San Jac to Kinder Morgan - needs boom removed to continue transit.			
03/25/2019 09:08	Tank Farm Operations - Drone ops underv	vay, identifying aspects of tanks 80-7, 80-10, 80-15 and 80-15.		
03/25/2019 10:14	Tank Farm Operations - Foam on hand, update 211 totes, 23 drums, 32 5 gal buckets			
03/25/2019 10:30	MV Jerry Torok at the ACBL Boat Dock Carpenter's Bayou reports sheen in area.			
03/25/2019 10:42	Tank Farm Operations - 2 Shell facility per readings. DOSC has refused their entry ar	s arrive at FOB requesting dock access to air monitor and matched is sharing our readings.		

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03/25/2019 11:45		outbound for day light transits
03/25/2019 11:50	Ops Branch Chief, Reid McLelland, provid -wind pushing product back into docks in t -crews are adding extra protection on prevand addition skimming	he vicinity of ITC riously identified upper pockets of product such as extra boom river and two Clean Channel barges are skimming along Old on of approx. 6 bbl of product each
03/25/2019 12:09	Tank Farm Operations - Thunderstorms to relocate FOB to the San Jacinto Monumer	the North around Huntsville coming southerly. Decision made to at Park (USS Texas parking lot)
03/25/2019 12:15		boom deployment at Tucker Bayou is 1400 level while conducting boom deployment and moved away from
03/25/2019 12:15	Division C status update provided to SITL by Amos Carroll: -Boomed off Carpenters Bayou -No ops conducted in Old River because too shallow -Identified product on NITA ECHO	
03/25/2019 12:15	COTP requested benzene readings at facilities across the waterway from ITC. SITL consulted CTEH. CTEH found readings over last two hours were mostly below the detectable limit of 0.25 ppm; however, a few readings were over the action level of 0.5 ppm. Identified a benzene level of 0.7 ppm at Buffalo Bayou. Received another reading of 1.35 ppm along Buffalo Bayou from a skimmer and a third reading of 1.9 ppm in the vicinity of Channel View Shipyard. SITL passed information to CG LOFR to pass to COTP.	
03/25/2019 12:30		DPAK reported they are no longer able to operate due to lack of
03/25/2019 12:45	Tank Farm Operations - All FOB personne	el ARR new FOB location 29 45 17.1N, 95 05 18.8W
03/25/2019 12:45		isor, Chris Kyser, requesting an additional air monitoring person scheduled to start recover ops. PSC took for action.
03/25/2019 13:00	SITL received report of sheen from Ken at with an email and pictures to J Kolek.	Enterprise Marine (985-226-4327). SITL requested he follow up
03/25/2019 13:26	Texas Responder received high benzene	readings. Reported to CTEH.
03/25/2019 13:30	COTP requested SITL have the decon plan updated to reflect more logistical and operational information (ex. locations of decom, number of personnel required, line handling crew, logistics of cleaning, ect.). SITL consulted Env. Unit Leader (Helen) and Ops Support Staff (Lance) on the COTP's request. Lance stated he would pass request at tactics meeting. Also, spoke with OMI rep, John Temperalli, who stated he would consult his staff on providing an update to the decon plan.	
03/25/2019 13:45	Monitoring Brief update: awaiting approval of waste management plan. Currently one 70 bbl capacity vac truck holding 30 bbl and two full roll off boxes of used sorbent at KSOLV. The vac truck is expected to be full by tonight.	
03/25/2019 14:11	FOB relocating to parking lot by the USS Texas. Pre-work Level A entry to Tank Farm. Verify/close main line valves and open sump lines.	
03/25/2019 14:30	SITL received report of sheen from Chris at Blessy Marine (504-201-5431). SITL requested he follow up with an email and pictures to J Kolek.	
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03/25/2019 14:37		g made for a Level A entry to the tank farm to verify valve line up accompanying air monitoring from the west will be concurrently	
03/25/2019 15:02	Tank Farm Operations - Drone in place aw	vaiting entry team	
03/25/2019 15:02	Orion Marine Group (Chris) Old River deco	ontamination of this area.	
03/25/2019 15:47	Tank Farm Operations - Begin Level A ent	ry to secondary containment	
03/25/2019 15:54	Tank Farm Operations - Level A team exit on tank 80-15.	s the tank farm containment. Team not able to open sump valve	
03/25/2019 16:05	Tank Farm Operations - Start foam applica	ation	
03/25/2019 16:30	Division C and B status update provided to -52 bbls of product recovered from three r - MSRC did not do any skimming - deployed 1,300 feet of boom - used 5 bundles of sorbent pads - used 100 feet of sorbent boom		
03/25/2019 17:15	Tank Farm Operations - Foam update: 20	1 totes, 23 drums, 32 - 5 gallon buckets.	
03/25/2019 17:49	Tank Farm Operations - Foaming tanks 80	0-7, 80-14 and 80-15	
03/25/2019 17:52	Tank Farm Operations - Drone flight to ins	pect Tucker Bayou to Dock 4, for Carl Holley.	
03/25/2019 19:00	Tank Farm Operations - Current flow rate: 80-7 : 200bbls/hr 80-10 : 553bbls/hr 80-14 : 500bbls/hr		
03/25/2019 19:45	Air Monitoring Detection Report: Benzene Div A - 5 readings with 0 detections Div B - 28 readings with 0 detections Div C - 40 readings and 1 detection of 0.75ppm @ Lynchberg landing near Monument Div D - 3 readings with 0 detections Div E - 106 readings with 13 detections between 0.525-12ppm - Highest reading @ Tidal rd area between 1st and 2nd. Industrial Area - 279 readings and 4 detections between 0.5-1.85ppm Highest on road to Clean Harbors next to Railroad tracks Impacted Tank Farm - 72 readings with 15 detections between 0.525-6.2ppm Community - 55 readings with 0 detections On-Water - 55 readings with 0 detections		
03/25/2019 19:55	Tank Farm Operations - Tank 80-7 flow ra	te of 229bbls/hr	
03/25/2019 20:40	open on 80-10 and 80-14 and 80-15.	nan team) entered into tank farm to see if they can get valves	
03/25/2019 20:48	Air Monitoring - Reading at Dow on Tucke	r Bayou of 3.25ppm	
03/25/2019 20:50	Tank Farm Operations - Tank 80-10 sump	valve is confirmed open.	
03/25/2019 20:50	OMI resource numbers for night shift - 30	manpower, 3 vessels.	
03/25/2019 20:55	Tank Farm Operations - Entry team 1 exite	ed tank farm. Complete task: Opened sump valve on tank 80-10.	
03/25/2019 21:10	Tank Farm Operations - Entry team 2 (3 m open on 80-14 and 80-15.	Tank Farm Operations - Entry team 2 (3 man team) entered into tank farm to see if they can get valves	
03/25/2019 21:25	Tank Farm Operations - Entry team 2 (3 m 80-14 and 80-15.	nan team) exited tank farm to see if they can get valves open on	
03/25/2019 21:28	Tank Farm Operations - Tank 80-14 sump	valve is confirmed open.	
03/25/2019 22:00	Tank Farm Operations - T&T restarting up pump transfer operations on tank 80-7.		

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03/25/2019 22:15	Air Monitoring Detection Report: Benzene Div A - 0 readings Div B - 12 readings with 2 detections with readings between 0.6-1.5ppm Div C - 7 readings and 0 detections Div D - 0 readings Div E - 54 readings with 10 detections between 0.625-3.670ppm - Highest reading @ Tidal rd area between 1st and 2nd. Impacted Tank Farm - 20 readings and 3 detections between 0.525-10.150ppm Highest @ 80's tank farm Industrial Area - 94 readings with 6 detections between 0.860-7.350ppm Highest @ Tucker Bayou inside DOW Community - 47 readings with 0 detections On-Water - 4 readings with 1 detections 2.340ppm Restricted Community - 10 readings with 0 detections	
03/25/2019 23:00	Tank Farm Operations - Update on tank 80	0-18 is currently 45,264bbls.
03/25/2019 23:00	Additional boom was deployed on Tucker	Bayou.
03/25/2019 23:08	Tank Farm Operations - Foaming operatio	ns started.
03/25/2019 23:09	Tank Farm Operations - Tank 80-18 lost 1	0 inches. Shutting valves on tank. No leak visible.
03/25/2019 23:12	Tank Farm Operations - Hold on drone and 80-18.	d foaming operations until further notice due to inspection of tank
03/25/2019 23:17	Tank Farm Operations - T&T shut down pu	ump transfer operations on tank 80-7.
03/25/2019 23:28	Tank Farm Operations - Foaming operatio	ns complete. 3 totes used.
03/25/2019 23:32	Vac Truck Operations Update - 3 vac truck	ss (130bbl) offloaded between 19:00-23:30. (390bbls)
03/25/2019 23:39	Tank Farm Operations - Update on tank 80	0-18 is currently 45,295bbls.
03/26/2019 00:00	Tank Farm Operations - Drone IR overfligh	nt taking off for 80-7, 80-10, 80-15, the ditch and Tucker Bayou.
03/26/2019 00:00	Air Monitor reading of 170ppm @ gate 3	
03/26/2019 00:15	Air Monitoring Detection Report: Benzene Div B - 11 readings Div C - 21 readings and 0 detections Div E - 49 readings with 12 detections between 0.500-4.975ppm. Impacted Tank Farm - 18 readings and 8 detections between 0.525-3.100ppm Industrial Area - 110 readings with 9 detections between 0.600-5.250ppm Community - 54 readings with 0 detections On-Water - 14 readings with 1 detections 2.430ppm Restricted Community - 54 readings with 0 detections	
03/26/2019 00:19	Tank Farm Operations - Update on tank 80	0-18 is currently 45,602bbls.
03/26/2019 00:20	Tank Farm Operations - Drone IR returned Bayou.	I from overflight for 80-7, 80-10, 80-15, the ditch and Tucker
03/26/2019 00:27	Phone call received from Total EOC report	ting a reading of 1.7ppm. Deployed CTEH to collect readings.
03/26/2019 00:29	Tank Farm Operations - Tank 80-07 and 8	0-14 for a combined flow rate of 950bbls/hr.
03/26/2019 00:59	Phone call received from Total EOC report	ting an all clear.
03/26/2019 01:04	Phone call received from DOW reporting a	Il clear.
03/26/2019 01:23	Tank Farm Operations - Foaming Operation	ons complete on the south side. 8 totes used.
03/26/2019 02:13	Deer Park PD reported of smell at Deer Park EOC. CTEH was dispatched to collect readings. Update @ 2:28 - CTEH reporting no detections.	

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03/26/2019 02:15	Air Monitoring Detection Report: Benzene Div B - 2 readings Div C - 19 readings with 0 detections Div E - 45 readings with 6 detections between 0.500-5.150ppm. Impacted Tank Farm - 7 readings with 6 detections between 0.6600-3.470ppm Industrial Area - 83 readings with 9 detections between 0.500-1.650ppm Community - 37 readings with 0 detections On-Water - 4 readings with 0 detections			
03/26/2019 02:24	Vac truck update: In la	st 4 hours - 3-130bb	os & 2-70bbls for a total of 530bb	ols.
03/26/2019 02:30	·		nt taking off for 80-7, 80-10, 80-1	
03/26/2019 02:42	<u> </u>		0-18 is currently 48,175bbls.	
03/26/2019 02:53	·		nt complete for tanks 80-7, 80-10). 80-15.
03/26/2019 03:07	Tank Farm Operations			,
03/26/2019 03:07	Tank Farm Operations			
03/26/2019 03:08	-		ns begin for North side.	
03/26/2019 03:10	·		0-18 is currently 48,439bbls.	
03/26/2019 03:38	· ·	•	ns concluded for North side. 7 to	otes used.
03/26/2019 03:40	+		0-18 is currently 48,985bbls. The	
03/26/2019 04:04	· · · · · · · · · · · · · · · · · · ·	•	88 totes, 23 Drums & 30 - 5 gal h	
	Benzene Div A - 0 readings Div B - 15 readings with 0 detections Div C - 21 readings with 0 detections Div D - 0 readings Div E - 60 readings with 3 detections between 0.5-0.9ppm. Impacted Tank Farm - 7 readings with 6 detections between 0.66-8.3ppm Community - 54 readings with 0 detections On-Water - 3 readings with 0 detections			
03/26/2019 04:45	Tank Farm Operations	- Tank 80-7 pump :	shut down.	
03/26/2019 05:00	Tank Farm Operations	- Tank 80-10 pump	started. Manifold swap.	
03/26/2019 05:02	Tank Farm Operations	- Update on tank 8	0-18 is currently 49,972bbls.	
03/26/2019 05:06	Tank Farm Operations	- Tank 80-14 pump	shut down.	
03/26/2019 05:15	Tank Farm Operations	- Foaming operatio	ns begin for 80-7 & 80-14. North	end.
03/26/2019 05:44	Tank Farm Operations	- Update on tank 1	00-28 is currently 52,100bbls.	
03/26/2019 09:44	VTS reports GRP 54-D	boom not secured		
03/26/2019 10:15	Hot Zone at incident lo	cation updated.		
03/26/2019 10:43	FOB: Drone back up to observe foaming operation.			
03/26/2019 11:43	FOB: Boat operations will begin spraying water to push product into the 4 dock slip.			
03/26/2019 11:46	FOB: Tank farm completely foamed.			
03/26/2019 11:59	FOB: Drone up for foam check.			
03/26/2019 12:13	/26/2019 12:13 FOB: Drone flights suspended, HCSD in the air with a helo.			
03/26/2019 12:15	03/26/2019 12:15 FOB: Shut down of submersible pump from tank 80-7. Foaming of tanks 80-3 and 80-5.			0-3 and 80-5.
03/26/2019 12:45	03/26/2019 12:45 Division B recovery - 12,600 gal (300 bbls)			
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Incident Name: 2nd	Incident Name: 2nd 80's Fire			
03/26/2019 12:59	FOB: HCSD helo ops secured. Drone ops	underway to inspect tank 80-8.		
03/26/2019 13:19	FOB: Drone secured, imagery copied.	FOB: Drone secured, imagery copied.		
03/26/2019 14:03	FOB: Drone flight ops secured, HCSD held	o ops underway.		
03/26/2019 15:03	Spotted Deceased Turtle, Location and ex	act time to be updated.		
03/26/2019 15:14	FOB: Drone up for foaming operation obse	ervation		
03/26/2019 16:06	Sheen reported west of Tucker Bayou. (S	hell Deer Park)		
03/26/2019 16:09	FOB: Drone ops secured, HCSD flying hel	o again.		
03/26/2019 17:09	FOB: Drone ops for foam observation.			
03/26/2019 17:40	FOB: Pumping through the tank farm storr	n water system.		
03/26/2019 17:55	FOB: Removing pump crane arm from 80-	7.		
03/26/2019 19:39	Tank Foam Operations - Foam Update : 2 concentrate on hand. Total 72,805gal.	12 totes, 261 Drums & 30 - 5 gal buckets of 6% AFFF		
03/26/2019 19:48	Tank Farm Operations - Tank 80-13 transfourrent tank level 32-11-0/55,010bbls.	er to Tank 80-18 hoses connected and pump turned on. 80-18		
03/26/2019 19:58	Tank Farm Operations - Foaming Operation	ons for tank 80-2, 80-3, & 80-5 Begin.		
03/26/2019 20:00	Air Monitoring Detection Report: Benzene Div B - 1 reading @ 0.150ppm Div E - 2 readings ranging from 0.150-0.5ppm. Impacted Tank Farm - 4 readings ranging from 2.075-3.975ppm			
03/26/2019 20:03	Tank Farm Operations - Tank 80-13 transf	er to Tank 80-18 transfer began.		
03/26/2019 20:12	Tank Farm Operations - Foaming Operation	ons for tank 80-2, 80-3, & 80-5 complete. 5 totes used.		
03/26/2019 20:28	Personnel Accountability Report (PAR) for	night shift - 57 ITC, 59 Contractors for the entire facility.		
03/26/2019 20:28	Night Ops Equipment - 2 skimmers, 5 vac ditches.	trucks working on Tucker Bayou and 6 trucks working on facility		
03/26/2019 20:59	Air Monitoring Report - reading of 0.9 voc	on East Blvd & 225. Winds currently coming from the NE @ 5kts		
03/26/2019 21:00	Air Monitoring Detection Report: Benzene Div B - 2 readings 3.0ppm & 256.250ppm Div E - 3 readings ranging from 0.100-0.52 Impacted Tank Farm - 6 readings ranging Industrial Area - 7 readings ranging from 0	from 1.275-7.900ppm		
03/26/2019 21:01	Air Monitoring Report - DOW EOC (Chris I coming from the NE @ 5kts.	3.) reporting odors at Tidal and Tucker Bayou. Winds currently		
03/26/2019 21:05		Battleship parking lot and resumed ops from Hazmat Support on 12 VDC. Re-established internet and IAP software comms.		
03/26/2019 21:19	Tank Farm Operations - Foaming Operation	ons for north side begin.		
03/26/2019 21:26	Tank Farm Operations - Foaming Operation	ons for north side complete. 7 totes used.		
03/26/2019 21:30	Tank Farm Operations - Update on tank 1	00-28 is currently 55,256bbls. Current flow 182bbls/hr.		
03/26/2019 21:42	18 totes of foam arrived.	18 totes of foam arrived.		
03/26/2019 22:00	Air Monitoring Detection Report: Benzene Div B - 8 readings ranging from 0.100-3.580ppm Div E - 8 readings ranging from 0.08-4.0ppm Impacted Tank Farm - 9 readings ranging from 0.100-7.90ppm Industrial - 4 readings ranging from 0.350530ppm			
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Incident Event Log			Version Name: Overall	
Incident Name: 2nd 8	80's Fire			
03/26/2019 22:34	Tank Farm Operations - Pumping operations on tank 80-13 - pump lost prime.			
03/26/2019 22:36	FOB: Vac	Truck overflowed @ 4 dock; 2 p	pm Benzene.	
03/26/2019 22:52	Tank Fari	m Operations - Foaming operatio	ns for tanks 80-2, 80-3 & 80-5 be	eginning.
03/26/2019 23:00	Benzene Div B - 2 Div E - 8 Impacted	Air Monitoring Detection Report: Benzene Div B - 2 readings @ 0.200 & 2.75ppm Div E - 8 readings ranging from 0.10-2.075ppm. Impacted Tank Farm - 2 readings @ 0.250-30.750ppm Industrial - 1 reading @ 0.120ppm		
03/26/2019 23:02		m Operations - Foaming operatio totes used.	ns on the South side foaming co	mplete and will start North Side
03/26/2019 23:20	Tank Fari	m Operations - Foaming operatio	ns on the North side complete. 6	totes used.
03/27/2019 00:00	Benzene Div B - 2 Div E - 7 Impacted	oring Detection Report: readings @ 0.120 & .750ppm readings ranging from 0.100-3.30 Tank Farm - 1 reading @ 0.125p - 9 readings ranging from 0.110-	opm	
03/27/2019 00:50	Tank Fari	m Operations - Foaming Operation	ons for North and South side beg	jin.
03/27/2019 01:00	Benzene Div E - 2	Air Monitoring Detection Report:		
03/27/2019 01:10	Tank Fari	m Operations - Foaming Operation	ons for North and South side con	nplete. 6 totes used.
03/27/2019 01:30	FOB: Tar	ık Farm Liquid Level: 6 inches be	tween 80-9 & 80-12 and 3 inche	s by 80-1.
03/27/2019 02:00	Benzene Div B - 1	Air Monitoring Detection Report:		
03/27/2019 02:30	Tank Fari	m Operations - Drone IR overfligh	nt to view tanks 80-3, 80-5, & 80-	-13 begin.
03/27/2019 02:45	Tank Fari	m Operations - Drone IR overfligh	nt to view tanks 80-3, 80-5, & 80-	-13 complete.
03/27/2019 03:00	Benzene Div B - 1 Div C - 1 Div E - 1	Air Monitoring Detection Report:		
03/27/2019 03:15	Tank Fari	m Operations - Foaming Operation	ons Begin.	
03/27/2019 03:45	Tank Fari	m Operations - Foaming Operation	ons Complete. 9 totes foam and	15,090gal of bugs
03/27/2019 04:11	FOB: Tar	ık 80-34 level is 38-4-4.	·	
03/27/2019 04:18	Tank Fari 29,100bb	m Operations - Update of Tank 1	00-28 current storage 71,197bbl	s. Available storage left
03/27/2019 04:30	FOB: Liqu	uid level in tank farm is 4 1/2" bet	ween 80-9 and 80-12.	
03/27/2019 04:53		Tank Farm Operations - Update of Tank 80-18 current storage 56,138,197bbls. Currently flowing 88bbls/hr. Available storage left 15,369bbls.		
03/27/2019 05:04	Tank Foam Operations - Update report that Independence Rd has been cleared.			
03/27/2019 05:15	Tank Farm Operations - Foam update: 196 totes, 261 drums, 30 - 5 gallon buckets.			
03/27/2019 05:20	Tank Farm Operations: Foam operations started, beginning at the south side and moving to the north side focusing on tanks 80-2, 80-3, & 80-5.			
03/27/2019 05:44		m Operations: Foam operations osing on tanks 80-2, 80-3, & 80-5.		side and moving to the north
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03/27/2019 08:06		e Lynchburg ferry docks located at the junction of the San have product trapped between the boom and our sheet pile wall	
03/27/2019 10:46	Division C Supervisor reports product in O	ld River marsh.	
03/27/2019 15:14	Wildlife Impacts: 13 fish, 1 turtle, 1 frog.		
03/27/2019 15:16	Tank Farm Operations: 3 vac trucks of 130) bbls recovered - 390 bbls total.	
03/27/2019 16:00	Air Monitoring Detection Report: Benzene Div A - 1 reading @ 0.25 Div B - 3 readings ranging from 0.10-0.36p Div C - 1 reading @ 0.23ppm Div E - 14 readings ranging from 0.01-22.9 Industrial - 1 reading @ 1.77ppm On-Water - 3 readings ranging from 0.02-0	95ppm	
03/27/2019 17:00	Air Monitoring Detection Report: Benzene Div B - 3 readings ranging from 0.14-0.28p Div E - 28 readings ranging from 0.04-42.5 Industrial - 2 readings ranging from 0.10-0 impacted Tank Farm - 1 reading @ 01.45p	50ppm .63ppm	
03/27/2019 17:53	Division C Supervisor reports one (1) OMI other OMI personnel fell into the water.	personnel cut his finger and was attended by first aid. Two (2)	
03/27/2019 18:00	Air Monitoring Detection Report: Benzene Div C - 1 reading @ 0.13ppm Div E - 16 readings ranging from 0.01-20.65ppm Industrial - 1 reading @ 0.53ppm		
03/27/2019 18:11	Loose boom reported enroute to I-10 bridg	ge by M/V Galveston (Division C).	
03/27/2019 19:00	Air Monitoring Detection Report: Benzene Div E - 22 readings ranging from 0.03-20.3 Industrial - 1 reading @ 0.35ppm	35ppm	
03/27/2019 19:45	Foam Tank Operations - Tank farm entry f	or air monitoring.	
03/27/2019 19:51	Foam Tank Operations - Drone observation	n for tank farm entry team.	
03/27/2019 20:00	USCG night SITL reported @ 20:00 - Div A - 200' of 18" boom & 0 bbls recovered Div B - 400' of 18" boom & 1,750bbls recovered Div C - 0' of boom & 144bbls recovered Div D - 12,000' of 18" boom & 0 bbls recovered		
03/27/2019 20:09	FOB: Tank Level 80-34 is 38-5-15 and 50	-2 12-0-0.	
03/27/2019 20:11	Foam Tank Operations - Drone observation	•	
03/27/2019 20:15	Foam Tank Operations - Tank farm exit. N		
03/27/2019 20:29	Foam Tank Operations - Foam Update: 27	<u> </u>	
03/27/2019 20:30	contractors.	Personnel Accountability Report (PAR) - Manpower numbers for tank farm operations 60 ITC and 83 contractors.	
03/27/2019 20:38	Tank Farm Operations - Tank Farm liquid level ~6 inches.		
03/27/2019 20:40	Staging OMI - River Terrace Park: Vessel arrived and splashed. 35' Barge Boat. LA -9414 FR Quality First Marine		
03/27/2019 20:50	Tank Farm Operations - Foam & Bug Ope the North side.	rations beginning starting at the South side and working towards	
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Incident Name: 2nd	80's Fire			
03/27/2019 21:05	Tank Farm Operation - Foam & Bug Opera foam used. 6 totes of bugs used.	ations have finished for the tank farm. 6 totes & 16 drums of		
03/27/2019 21:13	Tank Farm Operations - Update on tank 80-18 volume level - 60,438bbls.			
03/27/2019 21:43	FOB: Environmental Restoration reports worker fell getting into vehicle; struck head and scraped arm; more details to follow; Will be seen at Medical Room; will advise if greater than first aid; Evaluated and released to supervisor.			
03/27/2019 23:00	Foam Tank Operations - Update on tank 8	0-13 volume level 6,127bbls. Flow rate of 473bbls/hr		
03/27/2019 23:15		USCG Night SITL received a call reporting that Mary Jane (Kirby) evacuated Hot Foot 3 dock. Air monitoring strike team was deployed to air monitor they area over at Houston Fuels.		
03/28/2019 00:00	Tank Farm Operations - Foam Update: 28	7 totes, 342 drums and 30 5-gal buckets.		
03/28/2019 00:00	Air Monitoring Detection Report: Benzene Div B - 2 readings ranging from 0.05-0.20ppm Div E - 18 readings ranging from 0.04-9.54ppm Industrial - 6 readings ranging from 0.35-12.85ppm			
03/28/2019 00:14	FOB: Tank Level for 50-2 is 13-0-0 and 80	-34 is 37-7-10.		
03/28/2019 00:38	Foam Tank Operations - Drone observation	n for tank farm begin.		
03/28/2019 00:47	Foam Tank Operations - Drone observation	n for tank farm complete.		
03/28/2019 01:00	Air Monitoring Detection Report: Benzene Div B - 3 readings ranging from 0.23-0.43ppm Div E - 16 readings ranging from 0.10-6.96ppm Impacted Tank Farm - 7 readings ranging from 0.10-16.50ppm Industrial - 5 readings ranging from 0.25-2.75ppm			
03/28/2019 01:01	Foam Tank Operations - Update on tank 8	0-18 volume level 62,342. Flow rate of 476bbls/hr.		
03/28/2019 01:20	FOB: Stopped transfer from tank farm to 1	00-28; awaiting further collection of liquids.		
03/28/2019 01:55	Foam Truck arrived			
03/28/2019 02:00	Air Monitoring Detection Report: Benzene Div E - 22 readings ranging from 0.05-9.40ppm Industrial - 4 readings ranging from 0.19-20.15ppm On Water - 1 reading @ 0.11ppm			
03/28/2019 02:15	Foam Tank Operations - Foam application on tank farm begins.			
03/28/2019 02:28	Foam Tank Operations - Foam application	on tank farm complete. 7 totes and 4 drums used.		
03/28/2019 03:00	Air Monitoring Detection Report: Benzene Div B - 4 readings ranging from 0.125-0.750 Div E - 30 readings ranging from 0.90-5.04ppm Impacted Tank Farm - 5 readings ranging from 0.650-1.75ppm Industrial - 2 readings ranging from 0.80-2.95ppm On Water - 1 reading @ 0.310ppm			
03/28/2019 03:12	Foam Tank Operations - Update on tank 80-18 volume level 63,276. Flow rate of 467bbls/hr.			
03/28/2019 03:15	Foam Truck arrived	Foam Truck arrived		
03/28/2019 04:00	Air Monitoring Detection Report: Benzene Div E - 22 readings ranging from 0.125-8.12ppm Industrial - 5 readings ranging from 0.450-5.225ppm			
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				03/28/2019 05:00
03/28/2019 08:28	The Lynchburg Ferry docks and facilities located at 1001 Independence Parkway North (Lat 29-45 Nort Long 95-04 West) are still boomed in. Requesting update. LNO notified.			
03/28/2019 11:31	Reports of elevat	ted benzene readings ir	n port.	
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